

Work Order ID 71901

Wednesday, July 13, 2011 11:16:34 AM



Page 1

Item ID: K10003

Accept



Setup Start



Revision ID:

Stop



Item Name: Saddle, D205-634-011

Start Date: 7/14/2011 Start Qty: 4.00



Cust Item ID:

Required Date: 7/28/2011 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: mf Date: 11-07-13

Tooling:

Date:

Run Start



QC: _____ Date: _____

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

IIN634,635

Rev F

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Create White labels only per PPP K10003

CHG 008

2007

11 07 25 (4)
JG for BG 11-7-20 (4)

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

JB 11/07/20

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

11 07 25 (4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 71901

Wednesday, July 13, 2011 11:16:35 AM



Page 2

Item ID: K10003

Accept



Setup Start



Revision ID:

Stop



Item Name: Saddle, D205-634-011

Start Date: 7/14/2011 Start Qty: 4.00



Cust Item ID:

Required Date: 7/28/2011 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: _____

0.00



Packaging

Memo

0.00

Packaging

Rev. 1

11/7/26 sl

45

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/7/26 72

11-07-26 45

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, July 13, 2011 11:16:31 AM

Page 1

Work Order ID: 71901

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011



Start Date: 7/14/2011

Required Date: 7/28/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP: I 03.01.16 Reformat: Incorporated D205-641-011 KJ/RF
 IPP: J 06-07-25 As per DSI 9344 JLM
 IPP: K 06.11.17 Per K10003 Rev C KJ
 IPP: L 07.01.12 Document Record for copying bluefile rmv KJ
 IPP Rev: M 08-08-12 now @ chg 006 (DSI 9418) DD verified by:
 IPP N 09.01.27 DSI 9418 rev B EC verified by: DD IPP Rev: O
 11.03.11 per dsi9536 DD verf: EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN4-51A		Purchased	No			110	Each	214.0000	8	32	✓		
---------	--	-----------	----	--	--	-----	------	----------	---	----	---	--	--

Bolt

Location	Loc Qty	Loc Code
ST361	214	
117094	100	117094
117313	50	
117514	50	
117794	14	

AN4-6A		Purchased	No			110	Each	970.0000	16	64	✓		
--------	--	-----------	----	--	--	-----	------	----------	----	----	---	--	--

Bolt

Location	Loc Qty	Loc Code
ST356	770	
116400	170	
116924	400	116924
117872	200	
ST358	200	
117514	200	

JB 11/07/20
 PC (4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Page 2

Work Order ID: 71901

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/14/2011

Required Date: 7/28/2011

Start Qty: 4.00

Required Qty: 4.00

AN4C46A



BOLT

Purchased

No

110

Each

185.0000

4

16



JB

Location

Loc Qty

Loc Code

ST360

185

107287

4

110823

181

110823

AN6-12A



Bolt

Purchased

No

110

Each

145.0000

8

32



JB

Location

Loc Qty

Loc Code

ST342

145

117094

100

117514

35

118112

10

117094

AN960JD416



Washer

NAS1149D0463J

Purchased

No

110

Each

0.0000

32

128



117591

JB

AN960JD616



Washer

NAS1149D0663J

Purchased

No

110

Each

0.0000

8

32



117291

JB

D2570



Bushing

Manufactured

No

110

Each

329.0000

24

96



71832X14915

11/07/20

Location

Loc Qty

Loc Code

ST017

329

66933

1

67759

6

68103

62

69814

160

70971

100

70971X82

Wednesday, July 13, 2011 11:16:31 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Page 3

Work Order ID: 71901

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/14/2011

Required Date: 7/28/2011

Start Qty: 4.00

Required Qty: 4.00

D2571
Saddle, Fwd Out 205

Manufactured No 110 Each 7.0000

71360

Location Loc Qty Loc Code

ST433 7

70456 3

71552 4

D2572
Saddle, Fwd In 205

Manufactured No 110 Each 4.0000

71107

Location Loc Qty Loc Code

ST433 4

71553 4

D2573
Saddle, Aft Out 205

Manufactured No 110 Each 5.0000

71373 JB

Location Loc Qty Loc Code

ST434 5

70458 1

71554 4

D2574
Saddle, Aft In 205

Manufactured No 110 Each 5.0000

71374 JB 11/07/2011

Location Loc Qty Loc Code

ST433 4

71555 4

ST434 1

70459 1

Wednesday, July 13, 2011 11:16:32 AM

Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Page 4

Work Order ID: 71901

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/14/2011

Required Date: 7/28/2011

Start Qty: 4.00

Required Qty: 4.00

[Signature]
D2747
Set Screw

Manufactured No

110 Each

178.0000



16

JB

[Signature]

Location

Loc Qty

Loc Code

ST021

178

69494

78

71163

100

69494

[Signature]
D2876
Saddle Spacer

Manufactured No

110 Each

55.0000



8

JB

[Signature]

Location

Loc Qty

Loc Code

ST025

29

70767

29

ST026

26

68282

26

70767 x 2

68282 x 6

[Signature]
D2877
Saddle Spacer

Manufactured No

110 Each

45.0000



8

JB

[Signature]

Location

Loc Qty

Loc Code

ST025

45

68283

45

68283

[Signature]
D3405-041
Lug Assembly

Manufactured No

110 Each

6.0000



4

71583

JB

11/07/2011

Location

Loc Qty

Loc Code

ST474

6

62227

2

70820

4

Wednesday, July 13, 2011 11:16:32 AM

Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 5

Work Order ID: 71901

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/14/2011

Required Date: 7/28/2011

Start Qty: 4.00

Required Qty: 4.00

D3405-043

Manufactured No

110

Each

3.0000



Lug Assembly



4
70821 11/7/26

Location

Loc Qty

Loc Code

ST423

2

65703

2

ST481

1

68966

1

D3407-041

Manufactured No

110

Each

6.0000



Tow Ring



4
68971

Location

Loc Qty

Loc Code

ST463

6

70981

6

D3417-5

Manufactured No

110

Each

37.0000



Washer



8
JB

Location

Loc Qty

Loc Code

ST053

37

68972

37

D3456-1

Manufactured No

110

Each

99.0000



Washer



4
68972
JB 11/07/20

Location

Loc Qty

Loc Code

FG

7

25701

7

ST054

92

66848

3

71033

39

71165

50

71033

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, July 13, 2011 11:16:32 AM

Page 6

Work Order ID: 71901

Parent Item: K10003

Parent Item Name: Saddle, D205-634-011

Start Date: 7/14/2011

Required Date: 7/28/2011

Start Qty: 4.00

Required Qty: 4.00

ms
xy D3533-1
Set Screw

Manufactured No

110 Each

60.0000

2 8 ✓
JB

Location

Loc Qty

Loc Code

ST066

60

67583

60

110 Each

4,206.000

67583
24 96 ✓
JB

ms
xy MS21042L4
Nut

Purchased No

Location

Loc Qty

Loc Code

ST300

4206

117441

1959

117601

747

117885

1500

110 Each

755.0000

117441
58 20 ✓
JB 11/07/20 *(4)*

ms
xy MS21043-4
Nut

Purchased No

Location

Loc Qty

Loc Code

FG

40

104603

40

ST301

715

117601

215

117793

500

117601

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5.0 PARTS LIST

Item	634 -011	634 -015	634 -041	634 -045	Part Number	Description
	X				D205-634-011	SKIDTUBE INSTALLATION (STANDARD)
		X			D205-634-015	SKIDTUBE INSTALLATION (MODIFIED)
	1		X		D205-634-041	SKIDTUBE
		1		X	D205-634-045	SKIDTUBE
	1	1		X	D205-641-011	GROUND HANDLING KIT
1			1		D2580-041	205 SKIDTUBE ASSEMBLY (STANDARD)
1				1	D2580-045	205 SKIDTUBE ASSEMBLY (MODIFIED)
2A			16	16	D2594-1	* PLUG
2B			16	16	D2594-3	* O-RING
3			1	1	D2855	* AFT CAP
4			2	2	AN3-5A	* BOLT
5			2	2	AN960JD10L	* WASHER
6A			1	1	D3564-9	* WEARSHOE (REPLACES D2577-1)
6B			1	1	D3566-1	* GASKET
7A			1	1	D3564-11	* WEARSHOE (REPLACES D2577-3)
7B			1	1	D3566-1	* GASKET
8A			1	1	D3564-5	* WEARSHOE (REPLACES D2577-5)
8B			1	1	D3566-5	* GASKET
9A			1	1	D3564-13	* WEARSHOE
9B			1	1	D3566-13	* GASKET
10			50	50	AN3C4A	* BOLT (REPLACES AN3-4A)
11			50	50	AN960C10L	* WASHER (REPLACES AN960JD10L)
12			50	50	ALS4-1032-130	* INSERT
13			2	2	ALS4-1032-225	* INSERT
20	1				*D2571	SADDLE, FWD OUTSIDE
21	1				*D2572	SADDLE, FWD INSIDE
22	1				D2573	SADDLE, AFT OUTSIDE
23	1				D2574	SADDLE, AFT INSIDE
24	8				AN4-51A	BOLT
25	16				D2570	BUSHINGS
26	8				MS21042L4	NUT (OR MS21042-4)
27	8				AN6-12A	BOLT
28	8				AN960JD616	WASHER
29	16				AN4-6A	BOLT
30	32				AN960JD416	WASHER
31	16				MS21042L4	NUT (OR MS21042-4)
32	4				D2747	SET SCREW
33	2				D3533-1	SET SCREW
40	1				D3407-041	TOW RING (REPLACES D2968-041)
41	1				D3456-1	WASHER
43	1				MS21043-4	NUT
44	2				D3417-5	WASHER
50				1	D3405-041	LUG ASSEMBLY (REPLACES D2736-1)
51				1	D3405-043	LUG ASSEMBLY (REPLACES D2736-3)
52				4	AN4C47A	BOLT
53				8	D2570	BUSHING
54				4	MS21043-4	NUT (OR MS21042-4)
60	2				D2876	SADDLE SPACER
61	2				D2877	SADDLE SPACER

*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: F

Date: 08.10.07

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D205-634 REV. F AND
INSTALLATION INSTRUCTIONS D204-635 REV. F

REF. TCCA STC SH96-88

REF. FAA STC SR00563NY

REF. EASA STC EASA.IM.R.S.01303

REFERENCE ONLY

PURPOSE:

THE PARTS LIST OF INSTALLATION INSTRUCTIONS D205-634 REV. F AND D204-635 REV. F LISTS THE INCORRECT PART NUMBER FOR THE BOLT PROVIDED WITH D205-641-011 GROUND HANDLING KIT. THE CORRECT PART NUMBER FOR THE BOLT IS AN4C46A.

CHANGE:

THE PART NUMBER IN SECTION 5.0 OF D205-634 REV. F AND D204-635 REV. F AND SECTION 32.9 OF ICA-D204-635 REV. 3 IS AMENDED AS FOLLOWS:

5.0 PARTS LIST (D205-634 REV. F)

Item	634 -011	634 -015	634 -041	634 -045	641 -011	PART NUMBER	DESCRIPTION
	X					D205-634-011	SKIDTUBE INSTALLATION (STANDARD)
		X				D205-634-015	SKIDTUBE INSTALLATION (MODIFIED)
	1		X			D205-634-041	SKIDTUBE
		1		X		D205-634-045	SKIDTUBE
	1	1			X	D205-641-011	GROUND HANDLING KIT

IS:

52					4	AN4C46A	BOLT
----	--	--	--	--	---	---------	------

WAS:

52					4	AN4C47A	BOLT
----	--	--	--	--	---	---------	------

**5.0 PARTS LIST (D204-635 REV. F)
32.9 PARTS LIST (ICA-D204-635 REV. 3)**

Item	635 -011	635 -041	641 -011	PART NUMBER	DESCRIPTION
	X			D204-635-011	SKIDTUBE INSTALLATION
	1	X		D204-635-041	SKIDTUBE
	1		X	D205-641-011	GROUND HANDLING KIT

IS:

52			4	AN4C46A	BOLT
----	--	--	---	---------	------

WAS:

52			4	AN4C47A	BOLT
----	--	--	---	---------	------

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 10.11.26
CERT. NO.: SH96-88
ISSUE NO.: 3

A	NEW ISSUE (REF. CAR10-27)	MB	10.11.26
REV.	DESCRIPTION	BY	DATE
DESIGN	 DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	DRAWING NO. REV. A	
DRAWN		DSI 9536 SHEET 1 OF 1	
CHECKED		TITLE SCALE	
MFG. APPR.		P/N CORRECTION NTS	
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DATE	10.11.26		